

Native Mouse Creatine Kinase, Brain (CKB) Protein

Cat. No. CKB-46M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Creatine Kinase, Brain (CKB) Protein was purified from Mus musculus (Mouse).
Species	Mouse
Source	Mouse
Form	Lyophilized from sterile PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	40.0kDa
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Purity	> 90%
Applications	SDS-PAGE; WB; ELISA; IP.
Stability	Samples are stable for up to twelve months from date of receipt at -70 centigrade.
Storage	Store it under sterile conditions at -20 centigrade to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	Reconstitute in PBS or others.

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Shipping

The product is shipped at ambient temperature. Upon receipt, store it immediately at the temperature recommended.

GENE INFORMATION

Gene Name Ckb creatine kinase, brain [Mus musculus]

Official Symbol CKB

Synonyms CKB; creatine kinase, brain; creatine kinase B-type; creatine kinase B chain; Bck; Ck3; B-CK; Ck-3; Ckbb;

Gene ID 12709

mRNA Refseq NM_021273

Protein Refseq NP_067248

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